: VERTICAL REFERENCE DOOR 212/412

"User:

Thursday, 2/8/2007 12:23:55 PM

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 30713

Estimate Number

: 10887

P.O. Number

This Issue

Prsht Rev.

Written By

Comment

: 2/8/2007

: NC

First Issue : 30126 Previous Run

Checked & Approved By

: 11

Type

S.O. No. :

: PURCHASED PARTS

: Est Rev: A \$\infty 4.09.29

New issue KJ/JLM

Drawing Name

Part Number

: D412711011 · N/A

Drawing Number : N/A

Project Number

Drawing Revision

Material

Due Date

: 2/15/2007

: N/A

Qty:

1 Um:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

DOCUMENT CONTROL

Comment: DOCUMENT CONTROL

Photocopy bluefiles and create labels per PPP D412-711-011 CHG001

1321 KJ

2.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Pick Packing Kit

3.0

D412711041

Vertical Ref. Door Assy



Comment: Qty.:

1.0000 Each(s)/Unit

Total:

1.0000 Each(s)



Qty Part Number

Description Batch

1 D412-711-041 Vertical Reference Door

4.0

D412711111

Wiring Harness, 212/412





Comment: Qty.:

1.0000 Eagle(s)/Unit Total:

1.0000 Eagle(s)

Pick: Packing Kit

Qty Part Number

Description Batch

1 D412-711-111 Wiring Harness, 212/412 <u>M 1038</u>94

30367

5.0

EA2046915412

Instrument Panel, 412

Comment: Qty.:

1.0000 Each(s)/Unit

Total:

1.0000 Each(s)

Pick: Packing Kit

Qty Part Number

Description Batch

1 EA20469-15-412 Instrument Panel, 212/412 <u>M 1038 4 9</u>

(LoTh3/20

Dait Ac	lospace L	-tu							
W/O:			WC	ORK ORDER CHANG	SES	· · · · · · · · · · · · · · · · · · ·			
DATE	STEP	PR	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
Part No	:	PAR #:	Fault Cate	gory:	_ NCR: Yes	No DC	A:	_ Date: _	
					QA:	N/C Close	ed:	_ Date: _	
NCR:			WORK ORDI	ER NON-CONFORM	ANCE (NC	R)			
		Description of NC		Corrective Action Sec	tion B	Vorifi	cation	Ammassal	Ammanal
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat	& Sec	tion C	Approval Chief Eng	Approval QC Inspector
					:				

Thursday, 2/8/2007 12:23:55 PM Date: User. Kim Johnston **Process Sheet** Drawing Name: VERTICAL REFERENCE DOOR 212/412 Customer: CU-DAR001 Dart Helicopters Services Job Number: 30713 Part Number: D412711011 , Job Number: Description: Seq. #: Machine Or Operation: INSPECT 100% KITS FOR COMPLETENESS 6.0 QC4 Comment: INSPECT 100% KITS FOR COMPLETENESS nerwork PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and pack for shipping as per PPP D412-711-011 Location: PPP Rev: FINAL INSPECTION/W/O RELEASE 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE c 207/03/20 Job Completion

W/O:		WORK ORDI	ER CHANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	

Part No:	PAR #: Fault Category:	NCR: Yes No DQA: Date:
		QA: N/C Closed: Date:
NCR:	WORK ORDER NON-CON	FORMANCE (NCR)

NCR:		WORK SINDER HON-OUT ORMANDE (HOR)								
		Description of NC	cription of NC Corrective Action Section B Verification A		Section B Verification Appr		Annroval	val Approval		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	QC Inspector		

FAX

Senior Project Manager

Eagle Copters Maintenance Ltd.

Calgary, Alberta, Canada T2E 7G9

Tel: (403) 250-7370, Fax: (403) 250-7584

e-mail: jdjorg@eaglecopters.com

Toll-Free: 1-800-564-6469

823 McTavish Road NE

Joe Djorganoski



DATE:

March 19.2007

TIME:

02:40 PM

No. Pages (w/cover pg.):

2

TQ:

Linda - Purchasing Department

COMPANY:

DART Aerospace

Phone:

1-613-632-5200

Fax:

1-613-632-1053

] Urgent

For your review

Reply ASAP

Please comment

Subject: Vertical reference Door

Hello Linda.

Please find enclosed Work Report for Vertical Reference door for your review.

Regards,

Joe Djorganoski

Fleese Sill out
the folking who's
ASAP!
Rules /

Mar. 19. 2007 2:42PM • Eagre Copiers iviaintenance Ltd

Work Order Number: 43516

V/Door This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Item: 1

L/H DOOR ASSEMBLY

Squawk: 1.1 Discrepancy:

Modify Co-Pilot Door

Resolution:

Modified Co-Pilot Door to P/N D412-711-411 which includes P/ N D412-711-111 wiring harness W/O 43231 and P/N EA20469-

15-412 instrument panel W/O42761.

Work Done By: John Waite 1.1

The maintenance described above has been performed in accordance with the applicable standards of airworthiness. Signature: Colin Gould on 3/19/2007 AMO 6-81

Parts:

Part Number	Description	Lot Number	Condition	Qty
BELL212-L	BUBBLE WINDOW ILO EA 20469-03 and D412-711-101	LT-07-001624	New	1
412-110-103	DOOR HANDLE W/LOCK	LT-06-006231.1	New	1
20-041-1	BUMPER	LT-07-001498	New	1

Squawk: 1.2

Discrepancy:

prepare parts for epoxy and epoxy door Paint VRD Dart white Door painted as required

Resolution:

outside, light interior grey inside.

Work Done By: Colin Gould 1.2

* End of Report *

Mar. 21. 2007 10:08AM Dart AeriNo.8857LIOP. Eagle Copters Thursday, 2/8/2007 12:23:55 PM . Date: Kim Johnston Usar **Process Sheet** : VERTICAL REFERENCE DOOK 212/412 **Drawing Name** : CU-DAR001 Dart Helicopters Services Customer : 30713 Job Number : 10887 Esinate Number : D412711011 Part Number P.O. Number **Drawing Number** · N/A : 2/8/2007 S.O. No. : This Issue : N/A Project Number : NC Prsht Rev. · WA : PURCHASED PARTS **Drawing Revision** : 11 Тура First Issue Material : 30126 Previous Run Each Qty: 1 Um: : 2/15/2007 Due Date Written By Checked & Approved By New issue KJ/JLM : Est Rev.A \$ 04.09.29 Comment Additional Product Job Number Description: Machine Or Operation: Seq. #: DOCUMENT CONTROL DC 1,0 Comment: DOCUMENT CONTROL Photocopy bluefiles and create labels per PPP D412-711-011 CHG001 PACKAGING RESOURCE #1 PACKAGING 1 20 Comment: PACKAGING RESOURCE #1 Pick Packing Kit Vertical Ref. Door Assy D412711041 3.0 1 0000 Each(s) 1.0000 Each(s)/Unit Total · Comment: Qty.: Pick: Packing Kit Description Batch Qty Part Number 30367 1 D412-711-041 Vertical Reference Deer Wiring Harness, 212/412 D412711111 4.0 1.0000 Eagle(s)/Unit Total: 1.0000 Eagle(s) Comment: Qty.: Pick: Packing Kit Description Batch **Qty Part Number** MIOSSYY 1 D412-711-111 Wiring Hamess, 212/412 __ Instrument Punel, 412 5.0 EA204591541Z

Comment: Qty.:

1.0000 Each(s)/Unit Total

1.0000 Each(s)

Pick: Packing Kit

Qty Part Number

Description Batch

EA20469-15-412 Instrument Panel, 212/412 <u>M 1038 Y Y</u>

Dana 1

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CCGTZCGCTG

CT:QT /DDZ/CT/CD

Form : rorocess

No.8857 Mar.21. 2007cc10:08AMPM Eagle Copters P. 7 Date: . Uşer: **Process Sheet** Drawing Name: VERTICAL REFERENCE DOOR 212/412 Customer: CU-DAR001 Dart Helicopters Services Part Number: D412711011 - Job Number: 30713 Jub Number: Description: Machine Or Operation: Sec. #: INSPECT 100% KITS FOR COMPLETENESS 004 6.0 Comment: INSPECT 100% KITS FOR COMPLETENCES NG RESOURCE #1 PACKAGING 1 7.0 Comment: PACKAGING RESOURCE #1 identify and pack for shipping as per PPP D412-711-011 Location: FACLE-Shiping PPP Rev._ FINAL INSPECTIONW/O RELEASE QC21 8.0 Comment: FINAL INSPECTION/W/O RELCAGE 0207/03/20 Job Completion

Pane 2

CCGTZCGCTG

Parmi immass



DATE:

March 19,2007

TIME:

02:40 PM

No. Pages (w/cover pg.):

TO:

Linds - Purchasing Department

COMPANY:

DART Aerospace

Phone:

1-613-632-5200

Fax:

1-613-632-1053

REMARKS:

Urgent

For your review

Keply ASAP

Please comment

FAX

Senior Project Manager

Eagle Copters Maintenance Ltd.

Calgary, Alberta, Canada T2E 7G9

Tel: (403) 250-7370, Fax: (403) 250-7584 e-mail: idiora@eaglecopters.com

Toll-Free: 1-800-564-6469

823 McTevich Road NE

Joe Djorganoski

Subject: Vertical reference Door

Hello Linda.

Please find enclosed Work Report for Vertical Reference door for your review.

Regards,

please Sill out
the folling who's
ASAP!
Tentes /

S:\FianningDeptiFAX\FAX-DART.doc

Mar.21. 2007 10:07AM . Eagle Copters Eagle Copiers Maintenance Ltd

Work Order Number: 43516

V/Door

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Item: 1

I/H DOOR ASSEMBLY

Squawk: 1.1

Discrepancy:

Modify Co-Pilot Door

Resolution:

Co-Pilot Door p/n 204-030-853-125 modified as per STC No. SH

92-55.

P/N D412-711-111 wiring harness W/O 43231 and P/N EA 20469-15-412 instrument panel W/O42761 supplied with door.

1.1 Work Done By: John Waite

The maintenance described above has been performed in accordance with the applicable standards of airworthiness. AMO 6-81 Signature: Colin Gould on 3/20/2007

Parts:

Part Number	Description	Lot Number	Condition	Qty
BELL212-L	BUBBLE WINDOW ILO EA 20469-03 and D4)2-711-101	LT-07-001624	New	1
412-110-103	DOOR HANDLE W/LOCK	LT-06-006231.1	New	1
20-041-1	BUMPER	LT-07-001498	New	1

Squawk: 1.2

Discrepancy:

Resolution:

prepare parts for epoxy and epoxy door. Paint VRD Dart white Door painted as required. outside, light interior grey inside.

1.2 Work Done By: Colin Gould

* End of Report *

Form: rprocess

40.00	nday, 1/22/2007 10:48:28 AM				
User: Kir	n Johnston	Prod	cess Sheet		
Customer Job Number Estimate Number	: CU-DAR001 Dart Helicopter : 30367 : 10902	s Services	Drawing Name		RENCE DOOR ASSEMBLY
P.O. Number This Issue Prsht Rev.	: : 1/22/2007	DUDGUA GED DADES	Part Number Drawing Number Project Number	: D412711041 : N/A : N/A : N/A	
First Issue	: // Type : : 29658	PURCHASED PARTS	Drawing Revision Material	: N/A	
Previous Run - Written By	. 20000		Due Date	: 1/29/2007	Qty: 1 Um: Each
Checked & Appro	oved By	1,01,22	_		
Comment	: Est Rev:A 04.08.1	8 New Issue KJ/DS			
Additional Produ	ct				
Job Number:					
Seq. #:	Machine Or Operation:		Description :	 	
1.0	PG	PURCH	HASING	1 1911 (8) 110 11 80 111 118 11	1 ((1) (1)
Comi	nent: PURCHASING	The Feele Combons	c L	57/03/20	
	Issue P/O:336 "Assembly of D412-711-0				
	Send a copy of this IPP	41 DOOL ASSEMBLY III doo	ordance with bartin i	5412711 041	
2.0	D412711101	Replace	ement Bubble Windo		
•			Spale	Cel III	
Comi	nent: Qty.: 1.0000 Each(s)/L	Jnit Total: 1.0000 E	acn(s) (2H2d	red
3.0	OUTSIDE SERVICE	OUTSI	DE SERVICES		
Comr	nent: Sub-Contracting OUTSID	E SERVICES			
·	EAGLE				
	Pick:Qty Part Number				
	1 204-030-853-119 Lh Attach serviceable tags	4 Co-pilot Door			
	Attacit serviceable tags				
	•				
	2- EAGLE				
	Fabricate/Pick the following	ng parts to go into the doo	r in accordance with:	D204	46902 Sheet
,	1 Rev. 3				
	D2046902 Sheet 2 Rev. 2		•		
	D2046902 Sheet 3 Rev. 0			•	
	D2046901 Sheet 3 Rev. 1			•	
	Qty Part Number	Description Batch			
	1 EB212-100L/EA2046	•			
	1 EA20469-05 Rubbe				

Page 1

W/O:		WORK ORDER CI	HANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	.	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	

QA: N/C Closed: ____ Date: ___

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B						
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
			·							
						·				
						·				
					,					

Monday, 1/22/2007 10:48:29 AM User: Kim Johnston **Process Sheet** Drawing Name: VERTICAL REFFERENCE DOOR ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Part Number: D412711041 Job Number: 30367 Job Number: Description: Seq. #: Machine Or Operation: EA20469-06 Aluminum Strip 1 EA20469-07 Angle EA20469-08 Placard Rear Rib Assy EA20469-10 1 EA20469-11 Angle EA20469-12 Fwd Rib Window 1 EA20469-13 1 EA20469-14 Window Retainer _____ 1 EA20469-16 Armrest Assy EA20469-17 Angle Door Inner Skin 1 EA20469-18 Door Cover Panel 1 EA20469-21 2 EA20469-23 Link EA20469-24 Rod 1 1 EA20469-25 Arm Assy Material Certification / Proof of Traceability / Certificate of Conformity required 3-EAGLE Pick: Qty Part Number Description Batch 14 AN3-3ABolt 22 AN3-4ABolt 24 AN3-7ABolt____ 6 AN960-6L Washer_____ 90 AN960-10L Washer_____ 34 CR3242-4-2 Rivet 135MS20426AD3-3 Rivet _____ 140MS20426AD4-3 Rivet _____ 25 MS20470AD3-3 Rivet 90 MS20470AD4-3 Rivet 24 MS21042L3 Nut 2 MS21042L06 Nut_ 13 MS21069L3 Nut Plate 8 MS21069L08 Nut Plate _____ MS21071L3 Nut Plate _____ MS21071L08 Nut Plate 9 MS21075L3 Nut Plate _____ 2 MS24677-12 Screw _____ MS27039-1-09 Screw _____

4-Assemble door in accordance with: D2046901 Sheet 2 Rev. 5 D2046901 Sheet 1 Rev. 5Do not install EA20469-15 or wiring harness at this time.

W/O:		WORK ORDER CHANGES	}				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			·				
Part No	•	PAR #: Fault Category: I	NCR: Ye	s No DQ	A:	Date: _	

QA: N/C Closed: ____ Date: __

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
	T - 1	Description of NC		Corrective Action Section B						
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
· · · · · · · · · · · · · · · · · · ·										

Date:

Monday, 1/22/2007 10:48:29 AM

User:

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: VERTICAL REFFERENCE DOOR ASSEMBLY

Job Number: 30367

Part Number: D412711041

Job Number:



Seq. #:

Machine Or Operation:

Description:

5-Apply Dart P/N & B/N using fine point permanent marker

4.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: Eagle- INSPECT 100% KITS FOR COMPLETENESS

Send this W/O back to DartKit to be stocked at Eagle

5.0

QC5

INSPECT WORK TO CURRENT STEP





Comment: INSPECT WORK TO CURRENT STEP

6.0

PACKAGING 1

PACKAGING RESOURCE #1



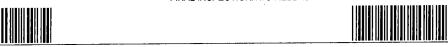
Comment: PACKAGING RESOURCE #1

Identify and Stock Location:

7.0

QC21

FINAL INSPECTION/W/O RELEASE



Job Completion



Comment: FINAL INSPECTION/W/O RELEASE

W/O:		WORK ORDER	CHANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							:
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	

QA: N/C Closed: ____ Date: ____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification						
DATE STEP		Section A	Initial Action Description Chief Eng Chief Eng		Sign & Section C		Approval Chief Eng	Approval QC Inspector			
	·										
						,					

Mar. 19. 2007 2:42PM •

Work Order Number: 43516

V/Door

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY

Item: 1

L/H DOOR ASSEMBLY

Squawk: 1.1 Discrepancy:

Modify Co-Pilot Door

Resolution:

Modified Co-Pilot Door to P/N D412-711-411 which includes P/ N D412-711-111 wiring harness W/O 43231 and P/N EA20469-

15-412 instrument panel W/O42761.

Work Done By: John Waite 1.1

The maintenance described above has been performed in accordance with the applicable standards of airworthiness. Signature: Colin Gould on 3/19/2007 AMO 6-81

Parts:

	Part Number	Description	Lot Number	Condition	Qty
•	BELL212-L	BUBBLE WINDOW ILO EA 20469-03 and D412-711-101	LT-07-001624	New	I
	412-110-103	DOOR HANDLE W/LOCK	LT-06-0062311	New	1
	20-041-1	BUMPER	LT-07-001498	New	1

Squawk: 1.2

Discrepancy:

prepare parts for epoxy and epoxy door Paint VRD Dart white Door painted as required

Resolution:

outside, light interior grey inside.

Work Done By: Colin Gould 1.2

* End of Report *

FAX

Senior Project Manager

Eagle Copters Maintenance Ltd.

Calgary, Alberta, Canada T2E 7G9

Tel: (403) 250-7370, Fax: (403) 250-7584

e-mail: jdjorg@eaglecopters.com

Toll-Free: 1-800-564-6469

823 McTavish Road NE

Joe Djorganoski



DATE:

March 19.2007

TIME:

02:40 PM

No. Pages (w/cover pg.):

2

TO:

Linda - Purchasing Department

COMPANY:

DART Aerospace

Phone:

1-613-632-5200

Fax:

1-613-632-1053

REMARKS:		Urgent		For your review	Reply ASAP	Please comment
Subject:	Vertical	reference	Doo	r		

Hello Linda,

Please find enclosed Work Report for Vertical Reference door for your review.

Regards,

Joe Djorganosk

Moriday, 1/22/2007 10:48:28 AM Date: Kim Johnston User **Process Sheet Drawing Name** : CU-DAR001 Dart Helicopters Services Customer Job Number : 30367 : 10902 Estimate Number : D412711041 Part Number P.O. Number · N/A Drawing Number : 1/22/2007 S.O. No. : This issue : N/A Project Number : NC Prsht Rev. : N/A : PURCHASED PARTS Drawing Revision : 11 Type First Issue : N/A Material : 29658 Previous Run Each 1 Um: : 1/29/2007 Qty: Due Date Written By Checked & Approved By KJ/DS New Issue Comment Additional Product Job Number: Description: Machine Or Operation: Seq. #: PURCHASING PG 1.0 C LED 7/03/20 (1) Comment PURCHASING 3362 to Eagle Copters "Assembly of D412-711-041 Door Assembly in accordance with Dart IPP D412-711-041 Send a copy of this IPP Replacement Bubble Windo D412711101 2.0 1 0000 Each(s) 1.0000 Each(s)/Unit Total: Comment: Qty.: OUTSIDE SERVICES OUTSIDE SERVICE 3.0 Comment: Sub-Contracting OUTSIDE SERVICES EAGLE Pick:Qty Part Number Description Batch 1 204-030-853-118 LH Co-pilot Door LT-07-002399 Attach serviceable tags 2. EAGLE Fabricate/Pick the following parts to go into the door in accordance with: D2046902 Sheet 1 Rev. 3 D2046902 Sheet 2 Rev. 2 D2046902 Sheet 3 Rev 0 D2046901 Sheet 3 Rev. 1 Description Batch Qty Part Number LT-07-001624 1 EB212-100L/EA20469-3 Window 1 EA20469-U5 Rubber Strip Form: rprocess

Page 1

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מסיר דמו לממו דמ: דם

Page 2

Form: rprocess

	1 · 2007a10:08AMAM Johnston	Easle Copters Process Sheet	No.885/ P. 5
			AL REFFERENCE DOOR ASSEMBLY
Customer:	CU-DAR001 Dart Helicopters S	CHANGE THE MAIN ACTUAL	
Job Number:	30367	Part Number: D41271	1041
Job Number			
Seq. #:	Machine Or Operation:	Description	:
	5-Apply Dart P/N & R/N us	sing fine point permanent marker	
4.0	QC4	INSPECT 100% KITS FOR COMPLETE	
Çommê	nt: Eagle- INSPECT 100% KI Send this W/O bac	ITS FOR COMPLETENESS k to DartKit to be stocked at Lagle	net 200+ 103/20
5,0	QC5	INSPECT WORK TO CURRENT STEP	1207 03/20
	nt: INSPECT WORK TO CUF	PACKAGING RESOURCE #1	1/207/03/10
6.0	PACKAGING 1	PACKAGING RESOURCE #1	
Comme	nt: PACKAGING RESOURCE Identify and Stock Location: EAGLE STK	·	100 April 03/20
7.0	QC21	Final Inspection/Wio Release	
Comme	nt: FINAL INSPECTION/W/O	RELEASE	न निन्न
Job Completion			
			Form: tpracess

Page 3

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